

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2013 Levee Inspection Results****Levee District No. 0009 (Sutter County)**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

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SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Levee District No. 0009 (Sutter County)

Waterway			Bank	Unit Miles
Unit No. 01 Sutter County, Feather River			Right	6.24
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/23/2013 - 04/23/2013			
DWR Inspector	Rick Burnett			
Accompanied By	David Schmidl LD 9 Sutter			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Levee District No. 0009 (Sutter County)

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River				Right	6.24	04/23/2013 04/23/2013	Rick Burnett

LMR No.	Levee Mile		Category	Item	Location *	Rating ** +	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1				Emergency Supplies & Equipment	WS	A Ma		°	°	4
								°	°	
DWR ID: DWR_LD0009_01_s_2013_4										
2				Emergency Supplies & Equipment	WS	A Ma		°	°	5
								°	°	
DWR ID: DWR_LD0009_01_s_2013_5										
3				Flood Preparedness & Training	WS	A Ma		°	°	6
								°	°	
DWR ID: DWR_LD0009_01_s_2013_6										
4	0.02	6.23		Vegetation	LS	M Ma	V1 : Control annual grass and weeds on the levee slopes and easements.	39.169217 ° -121.622630 °	39.255572 ° -121.636369 °	1 Y
DWR ID: DWR_LD0009_01_s_2013_1										
5	0.02	6.23		Vegetation	WS	M Ma	V1 : Control annual grass and weeds on the levee slopes and easements.	39.169218 ° -121.622630 °	39.255571 ° -121.636369 °	3 Y
DWR ID: DWR_LD0009_01_s_2013_3										
6	2.96	3.12		Encroachments	LS	M En	DT : Ditch	39.209192 ° -121.629312 °	39.211152 ° -121.628738 °	2 Y
DWR ID: DWR_LD0009_01_s_2012_2										
7	3.05	3.06		Encroachments	LS	M En	FE : Fence	39.211052 ° -121.628851 °	39.211228 ° -121.628808 °	7 Y
DWR ID: DWR_LD0009_01_s_2012_7										
8	4.27	4.27		Encroachments	LS	A Ma	DE : Debris	39.228550 ° -121.629729 °	39.228550 ° -121.629729 °	10
DWR ID: DWR_LD0009_01_f_2012_10										
9	4.43	4.43		Encroachments	LS	A Ma	DE : Debris	39.230846 ° -121.630223 °	39.230846 ° -121.630223 °	15
DWR ID: DWR_LD0009_01_f_2012_15										
10	5.68	6.02		Encroachments	LS	M En	DT : Ditch	39.247695 ° -121.637316 °	39.252631 ° -121.636970 °	12 Y
DWR ID: DWR_LD0009_01_s_2012_12										
11	5.68	5.68		Encroachments	WS	U En	BU : Building	39.247697 ° -121.637312 °	39.247697 ° -121.637312 °	11 Y
DWR ID: DWR_LD0009_01_s_2012_11										

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
N : Not Inspected/Rated
C : Corrected
A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.24	04/23/2013 04/23/2013	Rick Burnett

Levee Mile Report Line	4
Start Levee Mile	0.02
End Levee Mile	6.23
Location	Land Side
Category	
Item	Vegetation

Typical L/S seasonal vegetation.

rburnett_s_20130423_251.JPG



Levee Mile Report Line	5
Start Levee Mile	0.02
End Levee Mile	6.23
Location	Water Side
Category	
Item	Vegetation

Typical W/S seasonal vegetation.

rburnett_s_20130423_250.JPG



Levee Mile Report Line	6
Start Levee Mile	2.96
End Levee Mile	3.12
Location	Land Side
Category	
Item	Encroachments

Concrete lined ditch at L/S levee toe.

rburnett_s_20130423_252.JPG



*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

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A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
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**Flood Control Project Maintenance
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Levee Inspection Report By Mile - Spring 2013

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Unit No. 01 Sutter County, Feather River	Right	6.24	04/23/2013 04/23/2013	Rick Burnett

Levee Mile Report Line	7
Start Levee Mile	3.05
End Levee Mile	3.06
Location	Land Side
Category	
Item	Encroachments

L/S fence along levee toe.

rburnett_s_20130423_253.JPG



Levee Mile Report Line	10
Start Levee Mile	5.68
End Levee Mile	6.02
Location	Land Side
Category	
Item	Encroachments

Agricultural ditch at landside toe.

jhirabay_s_20130314_003.jpg



Levee Mile Report Line	11
Start Levee Mile	5.68
End Levee Mile	5.68
Location	Water Side
Category	
Item	Encroachments

Building at the waterside toe.

jhirabay_s_20130314_002.jpg



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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